## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

132 U.S. PTO

## REQUEST FOR FILING APPLICATION <u>Under Rule 53(a), (b) & (f)</u> (No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)
Use for Design or Utility Applications



Atty. Dkt   P 290667   P-0234.010	HA RADI MAY INDI ABUT INDI OLA	Use for Design of Ot	illy Applications		00707
Hon. Commissioner of Patents Weshington, DC 20231  Date: February 12, 2002  Six  Date: February 12, 2002  Six  Date: February 12, 2002  Six  1. This is a Request for filing a new Patent Application( Design Utility) entitled:  2. (Complete) Title: A LITHOGRAPHIC PROJECTION APPARATUS, A GRATING MODULE, A SENSOR MODULE, A METHOD OF MEASURING WAVE FRONT ABERRATIONS o without a filing fee or Oath/Declaration but for which is enclosed the following: MODULE, A METHOD OF MEASURING WAVE FRONT ABERRATIONS o without a filing fee or Oath/Declaration but for which is enclosed the following: 5. Specification in non-English languages.  2. Pages of Specification (only spec. and claims); 5. Specification in non-English languages.  3. Abstract 1 page(s).  2. Pages of Specification (only spec. and claims); 5. Specification in non-English languages.  3. Paper Specification in non-English languages.  4. Date Specification in non-English languages.  5. Specification in non-English languages.  6. Date Specification in non-English languages.  6. Date Specification in non-English languages.  6. Application No. Filing Date (2) (2) (2) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	2/12/02	RULE 53(f) NO D	ECLARATION	ON	
Date: February 12, 2002					P-0234.010
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1. This is a Request for filing a new Patent Application( Design	_				•
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MODULE, A METHOD OF MEASURING WAVE FRONT ABERRATIONS without a filing fee or Oath/Declaration but for which is enclosed the following:    3.	1. This is a Request for filing a r	new Patent Application( De	sign 🛭 Utility)	entitled:	
without a filing fee or Cath/Declaration but for which is enclosed the following:    27	2. (Complete) Title: A I				
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Pages of Specification (only spec. and claims);  Numbered claim(s); and    15	2 17 41-1-1	(-)			31
15	3. Abstract pa	ge(s).			a 5.5
This is a reissue of Patent No.    15	4 27 Pages of Spec	ification (only spec, and clain	ns): 5. 🗆 5	Specification in non	-English language
7-1	G		,,		## ## ## ## ## ## ## ## ## ## ## ## ##
9 DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):  Application No. Filing Date Application No. Filing Date  (3) (4) (5) (6)  10 FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in EUROPE  Application No. Filing Date Application No. Filing Date  (1) 01301283.6 13 February 2001 (2) (3) (4)  (5) □ See 3 <sup>rst</sup> page for additional priorities  11. 1 (No.) Certified copy (copies): ☑ attached; ☐ previously filed (date) in U.S. Application No. / filed on  12. ☐ This is a reissue of Patent No.  13. ☐ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)  14. This application by this reference:  No. / Filed No. PCT/ / Filed	6. 15 Numbered claim	(s); and			. <del>1</del> €
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Poreign priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in   EUROPE	(3)		(4)		
Application No. Filing Date Application No. Filing Date  (1) 01301283.6	(5)		(6)		
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(1) 01301283.6 13 February 2001 (2) (4) (5) (5)	Application No.	Filing Date	Applica	tion No.	Filing Date
(4)					
11. 1 (No.) Certified copy (copies):	(3)				
In U.S. Application No.	(5)		See 3 <sup>rd</sup> page	for additional prior	ities
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14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:  No. / Filed No. / Filed No. / Filed No. PCT7 / Filed No. PCT7 / Filed US. and that International Application was was not published under PCT Acticle 21(2) in English			nternational applic	ation(s) (X box onl	y if info is there and
into this application by this reference:    No.	do not complete iten	n 14 or 15.)			
No. / Filed No. / Filed No. PCT/ / Filed designated the U.S. and that International Application was published under PCT Acticle 21(2) in English			application(s), tr	e contents of which	n are incorporated
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No. / Filed No. PCT7 / Filed designated the U.S. and that International Application was was not published under PCT Acticle 21(2) in English	No.	/ Filed			
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listed US applications	<ol> <li>See the attached Pr</li> </ol>		amends the spec	sification to claim be	enefit of the above
16. Extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed	• • •		not needed	previously file	d
	17 Small Entity Status	is claimed (nre-filing confirms	ation required)	•	
17 LT Small Entity Status is claimed (pre-filing confirmation required)	17(a) Attached:		•	8/00 Small Entity 9	Statement not
17 L Small Entity Status is claimed (pre-filing confirmation required)			•	8/00 Small Entity 9	Statement not
17. ☐ Small Entity Status is claimed (pre-filing confirmation required)  17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not	iiiai Lintaciicu.	1110.) Omail Linux State	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	OF OF STRICE LITTLEY	JULION TOTAL TION

17(b)

essential to make claim)

See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

18. Assignee (optional): ASML NETHERLANDS B.V. De Run 1110, 5503 LA Veldhoven, The Netherlands								
19. 🛛 Att	ached: Form F	TO-1449	and listed	i documents				
	cation is made f inventor(s) not				(Double che	eck instru	uctions for accuracy.):	
(1) Inventor	Johannes		Jacobus	Matheus	BASELMANS			٦
	First		Midd	lle Name(s)		Fa	mily Name	コ
Residence	Oirschot			The Nether	lands		he Netherlands	
		City			e/Foreign Country		Country of Citizenship	4
Mailing Addre	ess	De Kruil	< 1, NL-50	388 GG Oriso	chot, The Nethe	rlands		
(include Zip (	Code)			l				
(2) Inventor	Marco		Hugo P	etrus	MOERS			
15.0	First		Midd	lle Name(s)		Fa	mily Name	
Residence	Eindhoven			The Nether	lands	T	he Netherlands	
O		City			e/Foreign Country		Country of Citizenship	
Mailing Addre	ess	Wenduit	nepad 5,	NL-5628 NG	Eindhoven, The	e Nether	lands	
(include Zip (	Code)							
W				<u> </u>				
(3) Inventor	Hans				VAN DER LA	AN		
791.	First		Midd	ile Name(s)		Fa	mily Name	
Residence	Veldhoven			The Nether	lands	1	he Netherlands	
77		City		Stat	e/Foreign Country		Country of Citizenship	
Mailing Addre	ess	Olmebe	ek 6, NL-	5501 CL Vel	dhoven, The Ne	therland	s	
(Include Zip Code)				_				
TU				•				
(4) Inventor	Robert		1	Wilhelm	WILLEKERS			
First Middle Name(s) Family Name		mily Name						
Residence	Oirschot			The Nether	Netherlands The Netherlands		he Netherlands	
		City		Stat	e/Foreign Country		Country of Citizenship	
Mailing Addre			herlands					
(include Zip (	Code)							
				<b>.</b>				
(5) Inventor	Withelmus		Petrus		DE BOEI			
	First		Mid	de Name(s)			mily Name	_
Residence	Veldhoven			The Nether		13	he Netherlands	_
		City			te/Foreign Country		Country of Citizenship	_
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	FOR ADDITION attached she 81468.290667	et (incorp	oorated b Pi In	y reference) Ilsbury Winthr tellectual Prop			00909	
		By:	Atty: Ro	bert C. Perez		Reg. No.	39,328	_
Atty/Sec: RP/rs		Sig:	7	JAN JI	•	Tel: (703	) 905-2500 8) 905-2159	
NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments								

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## REQUEST FOR FILING APPLICATION Under Rule 53(a), (b)(l) & (d)(l)

(Continued : Additional Inventors)						
(6) Inventor	Marcus Adrianus VAN DE KERKHOF					
1-7	First				Family Name	
Residence	Helmond		The Netherlands		The Netherlands	
•1		City	State/Foreign Country		Country of Citizenship	
Mailing Addre	ss				nond, The Netherlands	
(include Zip C	ode)		1			
(7) Inventor						
		First	Middle Name(s)		Family Name	
Residence						
		City	State	e/Foreign Country	Country of Citizenship	
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Park.				,		
(8) Inventor						
<u> </u>		First	Middle Name(s)		Family Name	
Residence			L			
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(9) Inventor			1010.11			
Mi Basidansa I		First	Middle Name(s)		Family Name	
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(10) Inventor	T					
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(11) Inventor						
		First	Middle Name(s)		Family Name	
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(12) inventor				L		
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